



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1984

SERIAL NUMBER 10/719,199	FILING DATE 11/21/2003 RULE	CLASS 175	GROUP ART UNIT 3672	ATTORNEY DOCKET NO. 00-RB69(1)
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

John E. Campbell, Houston, TX;

Charles H. Dewey, Houston, TX;

Chad D. Evans, The Woodlands, TX;

** CONTINUING DATA *****

This appln claims benefit of 60/428,014 11/21/2002

** FOREIGN APPLICATIONS *****

NONE

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/20/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY TX	SHEETS DRAWING 6	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 2
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

ADDRESS

SMITH INTERNATIONAL, INC.

Patent Services

16740 Hardy Street

Houston, TX

77032

TITLE

Thru tubing tool and method

FILING FEE RECEIVED 1080	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
------------------------------------	---	--